

1/10

TCL1	1	MAECPTLGEAVTDHPDRINAWERKFAYLDEKQEAHWPFTIEEIKDRE
MTCP1	1	~~~~~MAGEDVGAPPDHLWVHQEGIYRDEYQRTWVAVVEETSLR
TCL1b	1	~~MASEASVRIQGVPPGRIWVQRPGLYEDEEGRTWVTVWRFNPSSREW
TCL1	47	IRVLLRREDVVLGGRPMPHQGPSSLPAMWOLYPRGRYRSSDSSFWR
MTCP1	42	ARV:QOJQVPLGDDAARPSSHLTSOLPAMWOLYPERYMDNSRIMQHIMV
TCL1b	59	TVHLMQKAVHTRPLISSGOMPFSQLPAMWOLYPRGRYRAADDSSFW
TCL1	107	LLELLLPDD~~
MTCP1	100	LLKLLLPDD~~
TCL1b	119	METYQPERKD

Fig. 1

2/10

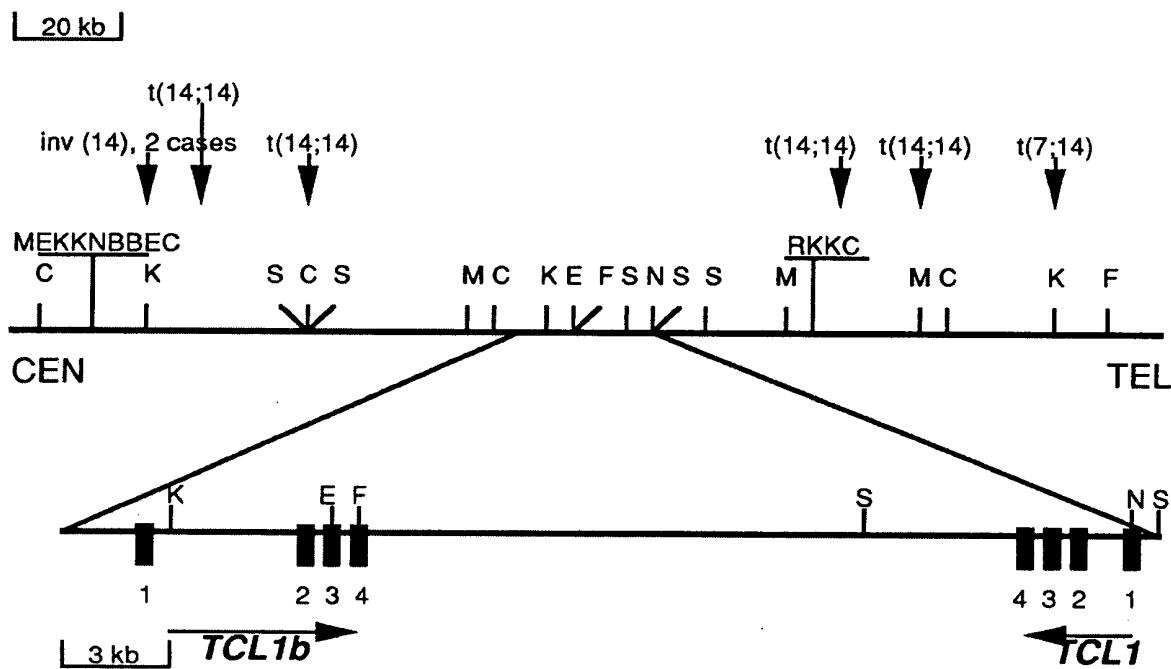


Fig. 2

3/10

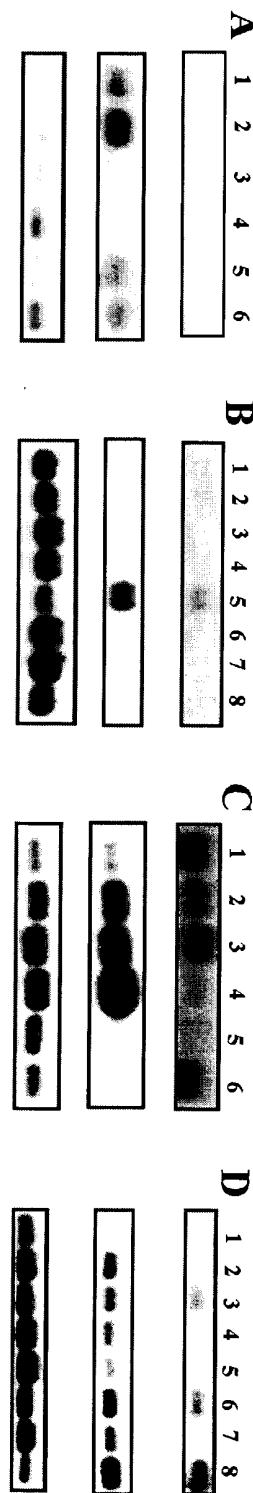


Fig. 3

4/10

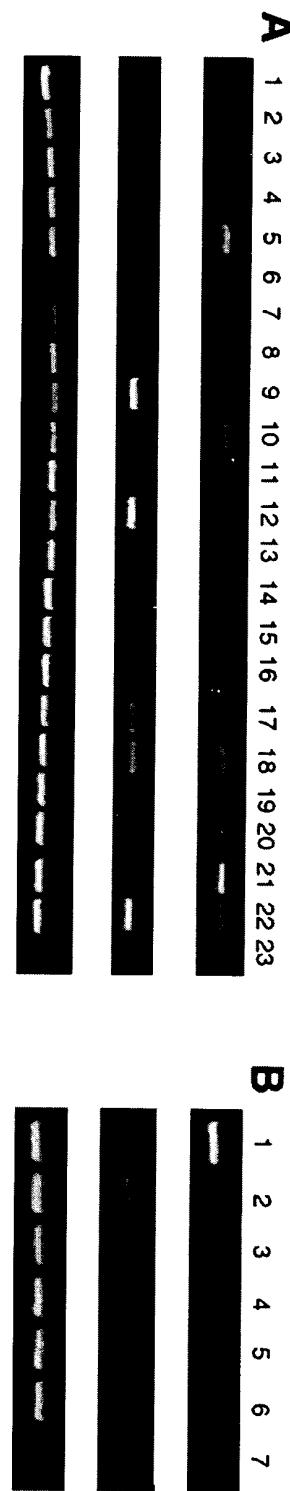


Fig. 4

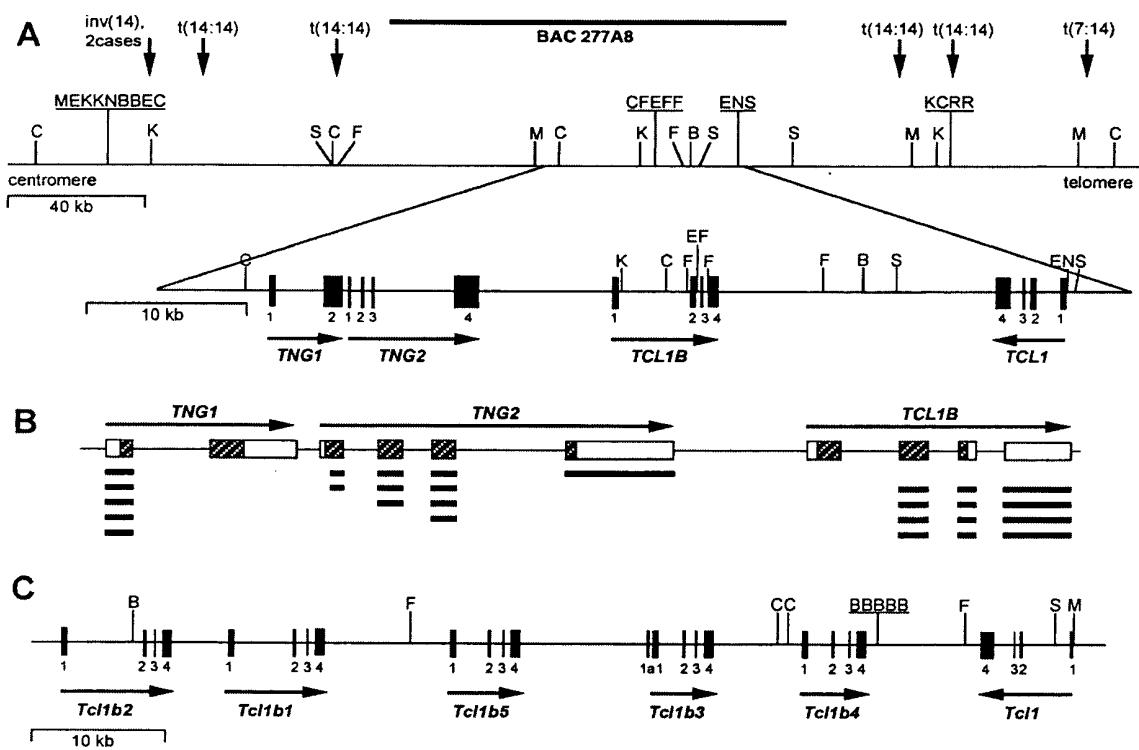


Fig. 5

6/10

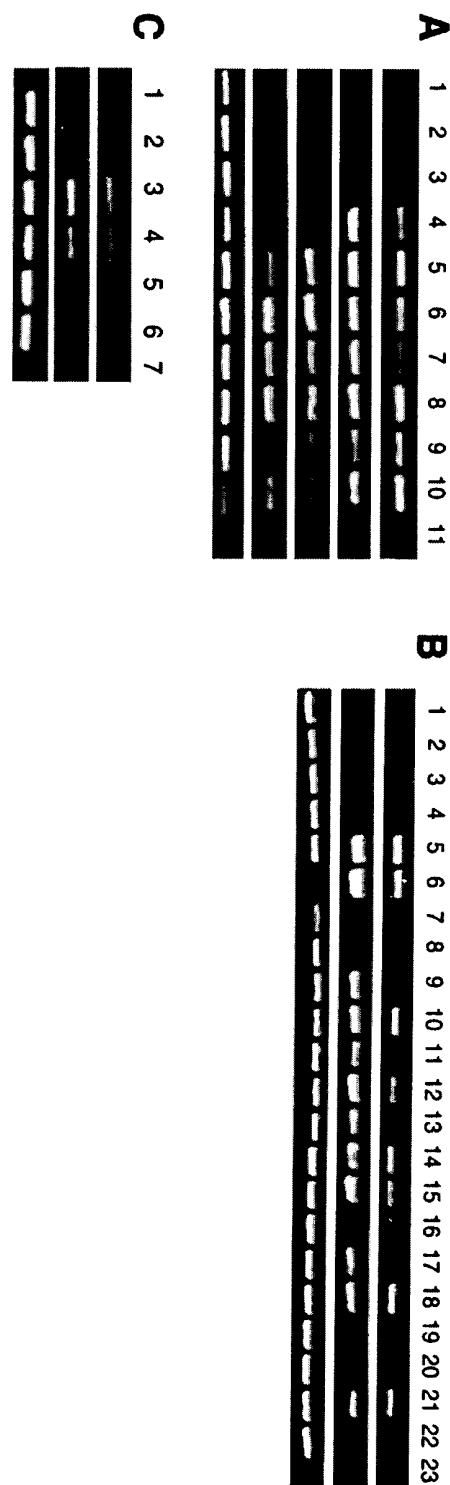


Fig. 6

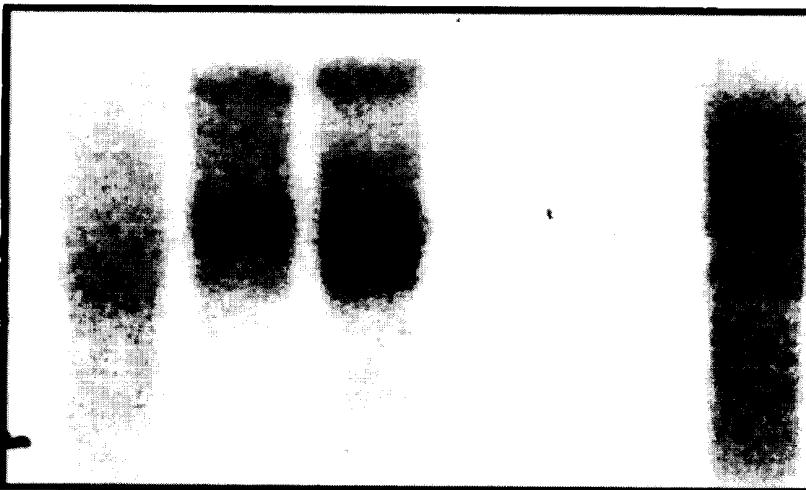
7/10

1 2 3 4 5 6

2.4kb —



1.3kb —



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1.3kb —

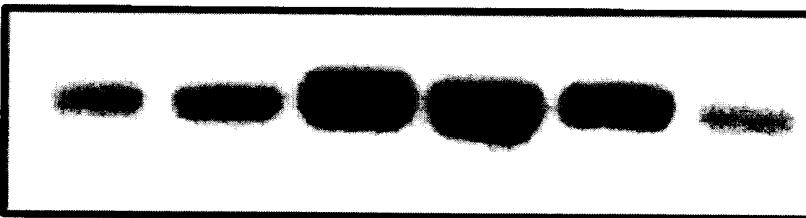


Fig. 7

8/10

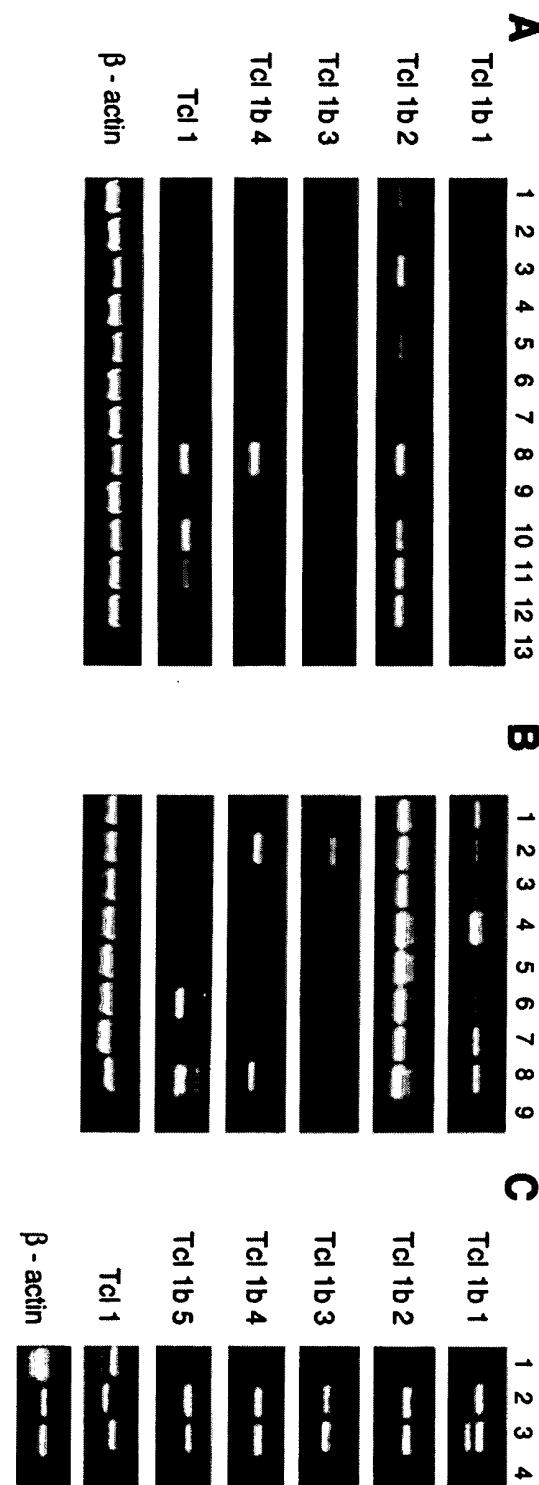


Fig. 8

9/10

hTC1b 69 HTRELLSGQKPSQLPAYWOLYPGRXRAADS SWEETADHGQDMSMEQLTYQPERK  
 mTC1b 5 60 LPOEPTPOOPINNSLPTMWRLESNTYTGTDCTYWRLDHSQMGDTVOLTLT  
 mTC1b 1 61 LPOQVIFPQFNPFLNTDFLPTTWRLESNTYTGTDCTYWRLDHSQMGDTVOLTLT  
 mTC1b 3 63 LPOEPTPOOPINNSLPTMWRLESNTYTGTDCTYWRLDHSQMGDTVOLTLT  
 mTC1b 4 64 LPOEPTPSDSLKTNRFLPTTWRLESNTYTGTDCTYWRLDHSQMGDTVOLTLT  
 mTC1b 2 65 YPOEPAPYNNPWNYNFLPTWMLRASMTYRGTDAMWRLNHSQGDTVOLTLT  
 mTC1 55 TLGERMSPSOLVYELPMWOLYPKDRYRSQCDSMYWOIYLHTRDVEDMLLELTIDSENDE  
 mTC1 57 VLGREMTPEQGSPSLPMWOLYPDGRYRSQCDSMYWOIYLHTRDVEDMLLELTIDSENDE  
 mWTCPI 50 PLGDATAKPSHLTSOLPLMWOLYPEERYMDNNNSRQWQHMLVGRGQELLKELPDD  
 hMTCPI 50 PLGDAARPSHLTSOLPLMWOLYPEERYMDNNNSRQWQHMLVGRGQELLKELPDD

Fig. 9

10/10

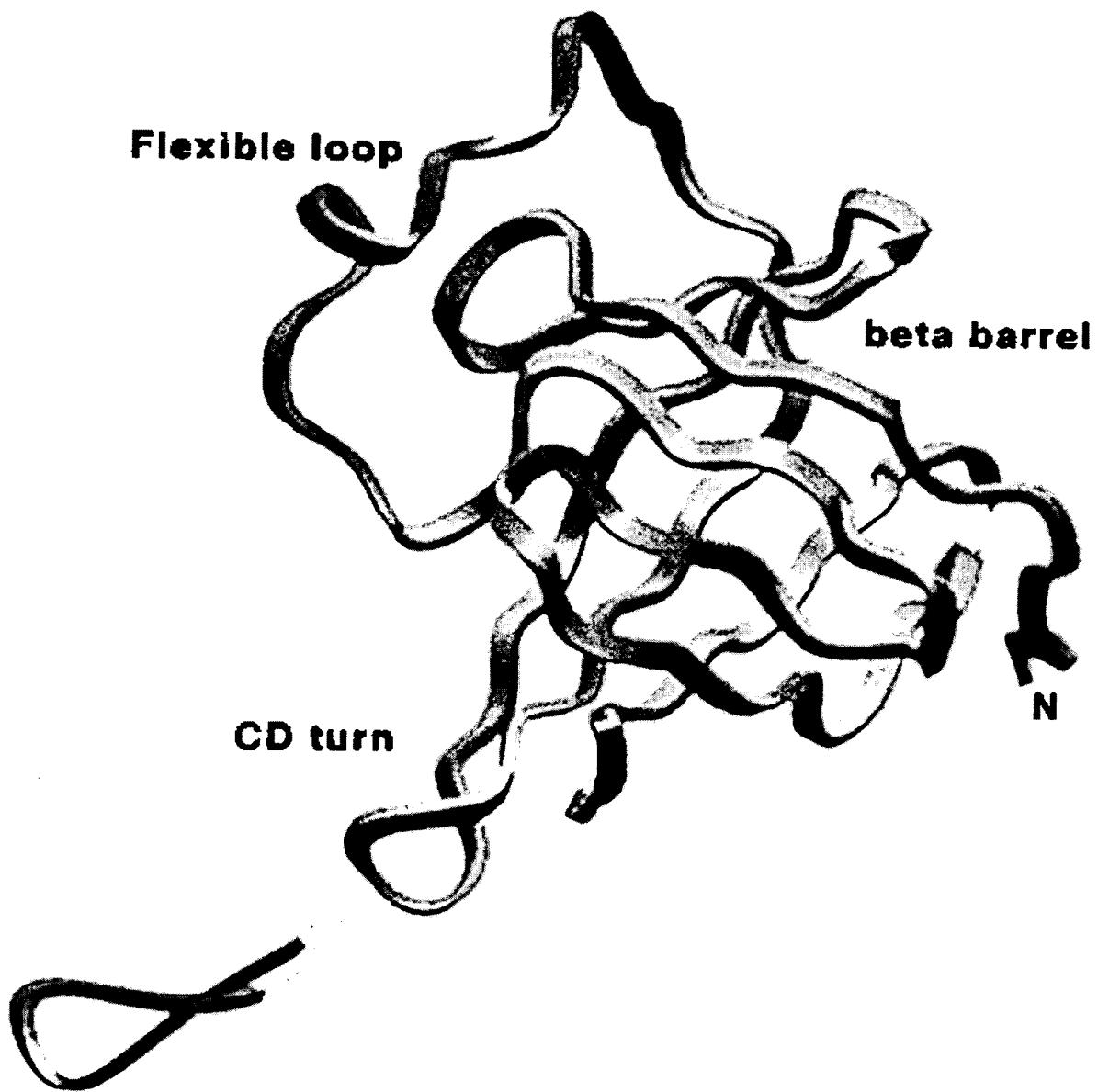


Fig. 10